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(FILE 'HOME' ENTERED AT 11:53:24 ON 05 MAY 2005)

FILE 'CAPLUS' ENTERED AT 11:53:37 ON 05 MAY 2005

L1 122 S OPTICAL GRADIENT
L2 1185 S OPTICAL SCATTER?
L3 1304 S L1-2
L4 1257 S L3 NOT (TRAP? OR TWEEZER?)
L5 34 S L4 AND (LOCATION OR POSITION)
L6 20 S L5 AND PY<2002

FILE 'STNGUIDE' ENTERED AT 12:07:19 ON 05 MAY 2005

FILE 'CAPLUS' ENTERED AT 12:10:27 ON 05 MAY 2005

L7 92 S L1 NOT (TRAP? OR TWEEZER)
L8 68 S L7 AND PY<2002
L9 1 S L8 AND (LOCATION OR MOVING OR POSITION)
L10 15658 S FORCE/CT
L11 150 S L10(L)OPTICAL
L12 7 S L11(L)GRADIENT
L13 1 S L12 AND PY<2002

FILE 'STNGUIDE' ENTERED AT 12:14:38 ON 05 MAY 2005

FILE 'CAPLUS' ENTERED AT 12:15:58 ON 05 MAY 2005

L14 19 S L11 AND GRADIENT
L15 13 S L2 AND GRADIENT
L16 1166 S L2 NOT (TRAP? OR TWEEZER)
L17 189 S L16 AND PARTICLE
L18 8 S L17 AND (LOCATION OR MOVING OR POSITION)
L19 25 S GENOPTIX/PA

WEST Search History

DATE: Thursday, May 05, 2005

| <u>Hide?</u> | <u>Set Name</u> | <u>Query</u> | <u>Hit Count</u> |
|--------------------------|--|--|------------------|
| | <i>DB=PGPB,USPT,EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ</i> | | |
| <input type="checkbox"/> | L19 | l17 and tweezer | 25 |
| <input type="checkbox"/> | L18 | l12 and (non-traping or nontrapping) | 0 |
| <input type="checkbox"/> | L17 | l16 and trap\$4 | 26 |
| <input type="checkbox"/> | L16 | l13 or L15 | 34 |
| <input type="checkbox"/> | L15 | optical gradient and l12 | 31 |
| <input type="checkbox"/> | L14 | non-traping and L13 | 0 |
| <input type="checkbox"/> | L13 | optical force and L12 | 28 |
| <input type="checkbox"/> | L12 | l1 or l2 or l3 or l4 or l5 or l6 or l7 or l8 or l9 or l10 or L11 | 6939 |
| <input type="checkbox"/> | L11 | butler-w\$.in. | 392 |
| <input type="checkbox"/> | L10 | hall-j\$.in. | 3432 |
| <input type="checkbox"/> | L9 | lykstad-k\$.in. | 27 |
| <input type="checkbox"/> | L8 | nova-t\$.in. | 12 |
| <input type="checkbox"/> | L7 | oconnell-j\$.in. | 325 |
| <input type="checkbox"/> | L6 | senyei-a\$.in. | 69 |
| <input type="checkbox"/> | L5 | pestana-l\$.in. | 5 |
| <input type="checkbox"/> | L4 | testana-l\$.in. | 0 |
| <input type="checkbox"/> | L3 | tu-E\$.in. | 88 |
| <input type="checkbox"/> | L2 | ty-E\$.in. | 0 |
| <input type="checkbox"/> | L1 | wang-m\$.in. | 2711 |

END OF SEARCH HISTORY